Date: <u>July 25, 2001</u>

Commissioner of Patents and Trademarks Box New Patent Application Washington, D.C. 20231



Sir:

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

(1) James Andrew Davis

(2) Jonathan Jedwab

(3) Kenneth Graham Paterson

(4) Gadiel Seroussi

(5) Kenneth K. Smith

NOTE:

Patent must be applied for in the name of all

of the actual inventor or inventors.

For:

"DATA STORAGE METHOD FOR USE IN A MAGNETORESISTIVE

SOLID-STATE STORAGE DEVICE"

Enclosed are:

The Papers Required For Filing Date Under 37 CFR 1.53(b):

23 Pages of specification 1 Page of abstract 12 Pages of claims

<u>5</u> Sheets of drawings [X] formal [] informal (Figs. 1-7)

[X] In addition to the above papers there is also attached

Postcard

CERTIFICATION UNDER 37 CFR

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on this date July 25, 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL896636844US addressed to the:

> Commissioner of Patents and Trademarks Box New Patent Application Washington, D.C. 20231

> > <u>Karyn</u> Lao

(Typed or printed name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

Application transmittal - Page 1 of 3

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2. Declaration o. ath

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1	original	[]	facsimile
3	Originar	L j	TOCDIMIT

executed by:

[] inventor(s)

ſ

- [] legal representative of inventor(s) 37 CFR 1.42 or 1.43
- [] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 37 CFR 1.47.
 - [] petition and statement required by 37 CFR 1.47 also attached. See item 7 below for fee.

[X] Not Enclosed

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- [X] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.
- [] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

NOTE: Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) then the declaration <u>must</u> be filed.

3. Assignment

[] An assignment of the invention to

4. Certified Copy

[] A certified copy of <u>Application No.</u> from which priority is claimed.

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

5. Fee Calculation

	CLAIMS	AS FILED		
Number Filed		Number Extra	Rate	Basic Fee \$ 710.00
Total Claims 77	-20=	. 57 x	\$ 18.00	1026.00
Independent Claims 2	-3=	0 x	\$ 80.00	0
Multiple Dependent Claim(s), If	Any	0 x	\$270.00	0

- [] Amendment canceling extra claims enclosed
- [] Amendment deleting multiple dependencies enclosed
- [] Fee for extra claims is not being paid at this time

NOTE: If the fee for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency, 37 CFR 1.16(d).

Filing Fee Calculation \$ 1,736.00

10. Instructions As To Overpayment

STOOD

[] Credit Account No. _____[] refund

Allowance, pursuant to 37 CFR 1.311(b))

application...prior to paying.., issue fee".

NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the

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